## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.: 10/593,415 Confirmation: 1262

Applicant : Adolfo Cartaxo

Filed : July 17, 2007

TC/A.U. : 2613

Examiner : H. PHAN

Docket No. : 39090-108

Customer No. : 87133

For : AN APPARATUS AND METHOD FOR GENERATING AN

OPTICAL SINGLE SIDEBAND SIGNAL

## **AMENDMENT UNDER 37 CFR 1.111**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated October 2, 2009, please amend the above-identified application as follows:

**Amendment to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.